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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 8

**Complete if Known**

Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch et al.
Group Art Unit	2811
Examiner Name	Joseph G. Ustaria
Attorney Docket Number	BS95003 CON

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. 1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Page, Column, Line, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (# known)			
JU		US- 3,788,610		Bliss et al.	03-18-1974	
		US- 3,888,302		Kosco	05-27-1975	
		US- 4,120,833		Chomet	12-19-1978	
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*Joseph G. Ustaria* 5/26/05

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PTO/SB/08A (03-00)



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 8

**Complete If Known**

Application Number	08/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch et al.
Group Art Unit	2511
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
JU		US- 6,172,674 B1		Etheredge et al.	01-08-2001	
		US- 6,202,210		Ludtke, Harold A.	03-2001	
		US- 6,252,588 B1		Freeman et al.	06-26-2001	
		US- 6,314,577 B1		Pocock	11-06-2001	
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JU		US- 6,463,565		Hendricks et al.	10-2002	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>3</sub>
		Off ce	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
JU			EP 1162840 A2		Wilson et al.	12-2001	

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JU		PCT Publication No. WO 94/17609 (Kiehl et al., 08-04-1994)	
JU		CAULEY, LESLIE, "Microsoft, Baby Bell Form Video Alliance," <i>The Wall Street Journal</i> , September 26, 1994.	
JU		"allNetDevices: - Report: Interactive TV Soon to Become Direct Marketing Tool," allNetDevices, <a href="http://www.dev/cas/Internet.com/com_cgi/print/print.cgi?uri=http://dev/cas.../report_interactive.html">www.dev/cas/Internet.com/com_cgi/print/print.cgi?uri=http://dev/cas.../report_interactive.html</a> , (11/18/01) pp.1-2.	

Examiner  
Signature

Joseph G. Ustaris

Date  
Considered

5/20/05

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Substitute for form 1448A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/498,825
		Filing Date	February 1, 2000
		First Named Inventor	Edward R. Grauch et al.
		Group Art Unit	2811
		Examiner Name	Joseph G. Ustalis
Sheet 3 of 8	Attorney Docket Number	BS95003 CON	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.	T <sup>2</sup>
JU		"Liberate Technologies - Solutions," Digital Cable Two-Way, <a href="http://www.solutions.liberate.com/architecture/dc2.html">www.solutions.liberate.com/architecture/dc2.html</a> , (11/16/01) p. 1 of 1.	
		"Liberate Technologies - Solutions," Digital Broadband Telco, <a href="http://www.solutions.liberate.com/architecture/db.html">www.solutions.liberate.com/architecture/db.html</a> , (11/16/01) p. 1 of 1.	
		"Liberate Technologies - Solutions," Liberate Connect Suite, <a href="http://www.solutions.liberate.com/products/connect_suite.html">www.solutions.liberate.com/products/connect_suite.html</a> , (11/16/01) pp. 1-2.	
		"Liberate Technologies - Solutions," Liberate Imprint Server™, <a href="http://www.solutions.liberate.com/products/imprint_server.html">www.solutions.liberate.com/products/imprint_server.html</a> , (11/16/01) p. 1 of 1.	
		"Liberate Technologies - Solutions," Liberate Mediacast Server™, <a href="http://www.solutions.liberate.com/products/mediacast_server.html">www.solutions.liberate.com/products/mediacast_server.html</a> , (11/16/01) pp. 1-2.	
		"Spike High Performance Server Array," Mixed Signals Technologies, Inc., <a href="http://www.mixedsignals.com">www.mixedsignals.com</a> , <a href="mailto:info@mixedsignals.com">info@mixedsignals.com</a> (2000) p. 1.	
		"power, flexibility, and control," RespondTV, <a href="http://www.respondtv.com/whyrespond.html">www.respondtv.com/whyrespond.html</a> , (11/16/01) pp. 1-2.	
		"It just clicks," RespondTV, <a href="http://www.respondtv.com/inaction.html">www.respondtv.com/inaction.html</a> , (11/16/01) pp. 1-2.	
		"The Wink System," Wink System Diagram, <a href="http://www.wink.com/contents/tech_diagram.html">www.wink.com/contents/tech_diagram.html</a> , (11/16/01) p. 1 of 1.	
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JU		"How Wink Works," What is Wink: How wink works, <a href="http://www.wink.com/contents/howitworks.html">www.wink.com/contents/howitworks.html</a> , (11/16/01) p. 1 of 1.	

Examiner Signature	<i>Joseph G. Ustalis</i>	Date Considered	5/26/05
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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 5 of 8

**Complete if Known**

Application Number	09/498,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (# known)			
JU		US- 5,948,061	9/7/1999	Merriman et al.	
		US- 5,794,210	8/11/1998	Goldhaber et al.	
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		US- 6,002,393	12-1999	Hite	
		US- 4,912,552	3-1990	Allison	
		US- 5,446,261	9-2002	Rosser	
		US- 5,848,396	12-1998	Gerace	
		US- 5,948,061	9-1999	Merriman	
		US- 6,100,916	8-2000	August	
		US- 6,314,577	11/6/2001	Pocock	
JU		US- 5,892,508	4/6/1999	Howe	
		US- 5,818,438	10/6/1998	Howe	
		US- 6,076,094	6/13/2000	Cohen	
		US- 6,172,674	1/9/2001	Etheridge	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)			
JU		WO 99 52285A	10/14/1999		
		WO 99 04561A	1/28/1999		
		WO 99 45702A	9/10/1999		
		EP 0 424 648A	2/2/1991		
		EP 1162840 A2	12-2001	Wilson	

Examiner Signature	<i>Joseph G. Ustaris</i>	Date Considered	5/26/05
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 6

of 8

**Complete if Known**

Application Number	09/486,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustalis
Attorney Docket Number	B95003 CON

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code‡ (§ 100)			
JU		US- 6,252,586	6/26/2001	Freeman	
		US- 5,661,516	8/1997	Carles	
		US- 5,774,170	8-1998	Hite	
		US- 5,758,257	5-1998	Herz	
		US- 5,410,344	4-1995	Graves	
		US- 5,754,383	5-1998	Herz	
		US- 5,838,314	11-1998	Neel	
		US- 6,029,045	1-2001	Alexander	
		US- 6,463,468	10-2002	Buch	
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		US- 4,802,279	7-1986	Freeman	
		US- 5,446,919	8-1995	Wilkins	
		US- 5,585,865	12-1996	Amano	
		US- 5,758,259	5-1998	Lawler	
		US- 5,861,906	1-1999	Dunn	
JU		US- 5,973,683	10-1999	Cragun	

[illegible]

**Examiner  
Signature**

James G. Thompson

Date \_\_\_\_\_

**Considered**

5/26/05

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Sheet 7

of 8

**Complete if Known**

Application Number	09/496,825
Filing Date	February 1, 2000
First Named Inventor	Edward R. Grauch
Art Unit	2611
Examiner Name	Joseph G. Ustans
Attorney Docket Number	BS95003 CON

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J		US- 6,005,597	12-1999	Barrett	
		US- 6,314,568	11-2001	Ochial	
		US- 6,457,010	9-2002	Eldering	
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		US- 2003/0067554	4-2003	Klarfield	
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		US- 5,983,227	11/9/1998	Nazem	
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		US- 6,505,348	1-2003	Knowles	
J		US- 6,185,614	2/2001	Cuomo	
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Y <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature	<i>Joseph G. Ustans</i>	Date Considered	5/26/05
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Art Unit	2611
Examiner Name	Joseph G. Ustaris
Attorney Docket Number	BS95003 CON

Sheet 8 of 8

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JU		www.actv.com, Screen Print, 10/8/2000	
		"ACTV, Inc. Offers Exclusive Preview of 'Individualized Television' at Official All-Star Cafe," Business Wire, Sept. 16, 1998.	
		"ACTV's HyperTV & 'Individualized Television' to be Powered by Sun Microsystems' JavaTV Technology," Business Wire, Apr. 21, 1999.	
		Whitaker, Jerry, "Interactive TV: Killer Ap or Technical Curiosity?", Broadcast Engineering, Dec. 1999	
↓		Dickson, Glen, "Digital TV gets specifically directed," Broadcasting & Cable, June 5, 2000.	
JU		Reed, David, "The future is digital," Precision Marketing, v. 13, n.51, pg.. 27, Sept. 21, 2001.	

Examiner Signature	<i>Joseph G. Ustaris</i>	Date Considered	5/26/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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